PATENT Attorney Reference Number 6975-69499-02

SASsiam 11/17/04 6975-69499-02 327116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/618,839

Filed: July 14, 2003

Confirmation No.: 8208

For: METHODS AND TRANSGENIC MOUSE

MODEL FOR IDENTIFYING AND

application of: J. David Lambeth et al.

MODULATING FACTORS INVOLVED IN

THE PRODUCTION OF REACTIVE

OXYGEN INTERMEDIATES

Examiner: Norma Lyn Alonzo

Art Unit: 1632

Attorney Reference No.: 6975-69499-02

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Agent for Applicant(s)_

Date Mailed

November 17, 2004

TRANSMITTAL LETTER

Enclosed is an Amendment, with attached Exhibits A-D for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED							
For	No. after amendment	No. paid for previously		Present Extra	Rate	Fee	
Total Claims	14	- 26*	=	0	\$18.00	\$	0.00
Indep. Claims	1	3**	=	0	\$88.00	\$	0.00
Mult. Dep. Claims Fee (if not previously paid)					\$300.00		
One-month Extension of Time					\$110.00		
Two-month Extension of Time \$430.00							
Three-month Extension of Time \$980.00							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						1	\$0.00

^{*} greater of twenty or number for which fee has been paid.

^{**} greater of three or number for which fee has been paid.



No additional fee is required.

Power of Attorney by Assignee (Revocation of Prior Powers)

- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

Susan Alpert Siegel, Ph.D. Registration No. 43,121

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cc: Docketing